

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| S147  | 22   | (S145 S146) and<br>(agent broker<br>modul\$4)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/05/31<br>22:41 |
| S146  | 16   | (US-6269401-\$<br>or US-6314555-<br>\$ or US-<br>6263358-\$ or<br>US-6574661-\$<br>or US-6442547-<br>\$ or US-<br>6108700-\$ or<br>US-6073160-\$<br>or US-6052722-<br>\$ or US-<br>6308216-\$ or<br>US-6570867-\$<br>or US-6356282-<br>\$ or US-<br>6148337-\$ or<br>US-6098099-\$<br>or US-6397359-<br>\$ or US-<br>6470386-\$ or<br>US-6230203-\$<br>or US-6681232-<br>\$ or US-<br>6728748-\$ or<br>US-6633908-\$<br>or US-6269330-<br>\$ or US-<br>6304892-\$ or<br>US-6026442-\$).<br>did. | USPAT   | OR               | ON      | 2009/05/31<br>22:41 |

|      |    |   |   |    |    |                     |
|------|----|---|---|----|----|---------------------|
| S145 | 12 | (US-6721355-\$ or US-6411946-\$ or US-5825759-\$ or US-6269401-\$ or US-6834053-\$ or US-6314103-\$ or US-6167027-\$ or US-6397359-\$ or US-6233449-\$ or US-6085335-\$ or US-6912232-\$ or US-6321264-\$).did.   | USPAT   | OR | ON | 2009/05/31<br>22:41 |
| S149 | 26 | (S145 S148) and (agent broker modul\$4)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/05/31<br>22:42 |
| S148 | 22 | (US-6269401-\$ or US-6314555-\$ or US-6263358-\$ or US-6574661-\$ or US-6442547-\$ or US-6108700-\$ or US-6073160-\$ or US-6052722-\$ or US-6308216-\$ or US-6570867-\$ or US-6356282-\$ or US-6148337-\$ or US-6098099-\$ or US-6397359-\$ or US-6470386-\$ or US-6230203-\$ or US-6681232-\$ or US-6728748-\$ or US-6633908-\$ or US-6269330-\$ or US-6304892-\$ or US-6026442-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2009/05/31<br>22:42 |

|      |    |  |   |    |    |                     |
|------|----|--|---|----|----|---------------------|
| S151 | 40 | lundy.in. and<br>lewis.in. and<br>(monitor\$4<br>agent)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/01<br>10:57 |
| S150 | 49 | lundy.in. and<br>lewis.in.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/01<br>10:57 |
| S154 | 31 | (S152 S153) and<br>(rang\$4 max<br>maximum min<br>minimum<br>threshold)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/01<br>19:13 |
| S153 | 22 | (US-6269401-\$<br>or US-6314555-\$<br>or US-<br>6263358-\$ or<br>US-6574661-\$<br>or US-6442547-\$<br>or US-<br>6108700-\$ or<br>US-6073160-\$<br>or US-6052722-\$<br>or US-<br>6308216-\$ or<br>US-6570867-\$<br>or US-6356282-\$<br>or US-<br>6148337-\$ or<br>US-6098099-\$<br>or US-6397359-\$<br>or US-<br>6470386-\$ or<br>US-6230203-\$<br>or US-6681232-\$<br>or US-<br>6728748-\$ or<br>US-6633908-\$<br>or US-6269330-\$<br>or US-<br>6304892-\$ or<br>US-6026442-\$).<br>did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2009/06/01<br>19:13 |

|      |    |   |   |    |    |                     |
|------|----|---|---|----|----|---------------------|
| S152 | 12 | (US-6721355-\$ or US-6411946-\$ or US-5825759-\$ or US-6269401-\$ or US-6834053-\$ or US-6314103-\$ or US-6167027-\$ or US-6397359-\$ or US-6233449-\$ or US-6085335-\$ or US-6912232-\$ or US-6321264-\$).did.   | USPAT   | OR | ON | 2009/06/01<br>19:13 |
| S157 | 1  | (S155 S156) and (grad\$4 near4 servic\$4)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/01<br>21:21 |
| S156 | 22 | (US-6269401-\$ or US-6314555-\$ or US-6263358-\$ or US-6574661-\$ or US-6442547-\$ or US-6108700-\$ or US-6073160-\$ or US-6052722-\$ or US-6308216-\$ or US-6570867-\$ or US-6356282-\$ or US-6148337-\$ or US-6098099-\$ or US-6397359-\$ or US-6470386-\$ or US-6230203-\$ or US-6681232-\$ or US-6728748-\$ or US-6633908-\$ or US-6269330-\$ or US-6304892-\$ or US-6026442-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2009/06/01<br>21:21 |

|      |    |   |   |    |    |                     |
|------|----|---|---|----|----|---------------------|
| S155 | 12 | (US-6721355-\$ or US-6411946-\$ or US-5825759-\$ or US-6269401-\$ or US-6834053-\$ or US-6314103-\$ or US-6167027-\$ or US-6397359-\$ or US-6233449-\$ or US-6085335-\$ or US-6912232-\$ or US-6321264-\$).did. | USPAT                                       | OR | ON | 2009/06/01<br>21:21 |
| S158 | 18 | (servic\$4 adj level adj agreement) and monitor\$4 and (traffic near4 increas\$4) and (grad\$4 near4 servic\$4)   | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2009/06/01<br>21:23 |
| S159 | 32 | (S155 S156) and (level rang\$4 max maximum min minimum threshold)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/01<br>22:22 |
| L3   | 32 | (L1 L2) and (level tier\$4 rang \$4 max maximum min minimum threshold)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02<br>11:31 |
| L2   | 22 | (US-6269401-\$ or US-6314555-\$ or US-6263358-\$ or US-6574661-\$ or US-6442547-\$ or US-6108700-\$ or US-6073160-\$ or US-6052722-\$ or US-6308216-\$ or US-6570867-\$ or US-6356282-\$ or US-                 | US-PGPUB; USPAT                             | OR | ON | 2009/06/02<br>11:31 |

|    |    |  |   |    |    |                     |
|----|----|--|---|----|----|---------------------|
|    |    | 6148337-\$ or<br>US-6098099-\$<br>or US-6397359-\$<br>or US-6470386-\$ or<br>US-6230203-\$<br>or US-6681232-\$<br>or US-6728748-\$ or<br>US-6633908-\$<br>or US-6269330-\$<br>or US-6304892-\$ or<br>US-6026442-\$).<br>did.                     |   |    |    |                     |
| L1 | 12 | (US-6721355-\$<br>or US-6411946-\$<br>or US-5825759-\$ or<br>US-6269401-\$<br>or US-6834053-\$<br>or US-6314103-\$ or<br>US-6167027-\$<br>or US-6397359-\$<br>or US-6233449-\$ or<br>US-6085335-\$<br>or US-6912232-\$<br>or US-6321264-\$).did. | USPAT   | OR | ON | 2009/06/02<br>11:31 |
| L4 | 15 | (L1 L2) and<br>(level tier\$4 rang<br>\$4 max<br>maximum min<br>minimum<br>threshold) near4<br>agree\$5  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/06/02<br>11:38 |
| L5 | 54 | 709/223-226.<br>ccls. and ((servic<br>\$4 adj level adj<br>manag\$6) slm)<br>and (agent brok<br>\$6)   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2009/06/02<br>12:03 |

6/ 2/ 09 12:07:38 PM

C:\ Documents and Settings\ DEngland\ My Documents\ EAST\ Workspaces\ 09577224.  
wsp